SUBJECT AND AUTHOR INDEX

AAMI standards, for enteral feeding set connectors and adapters, February 1997
Abstracts
  of current literature, 42, 87, 137, 185, 231, 280
  nutrition practice poster, 91
AIDS wasting syndrome, pharmacologic management of, 99 (editorial), 101
Allergy, latex, 68
Anticytokine therapy, for cachexia, 99 (editorial), 101
Appetite stimulants, for cachexia, 99 (editorial), 101
A.S.P.E.N., response to FDA advance notice of proposed rulemaking, 131
Aspiration, pulmonary
  in adults, 5
  in enteral nutrition, 14

Banana flakes, for diarrhea, 72
Bioelectrical impedance analysis, 199 (editorial), 204
Blood glucose protocol, development of, using statistical quality control, 35
Breast feeding, of very-low-birth-weight infants, serum triglycerides in, 26
Burns, enteral nutrition in, S43, S46

Cachexia, pharmacologic management of, 99 (editorial), 101
Caloric requirements
  in obesity, 155
  pediatric, calculation of, 130 (letter)
Cancer
  cachexia in. *See* Cachexia
  head and neck, enteral access in, S34, S47
Certification, 192, 234 (letter)
Children
  caloric requirement calculations for, 130 (letter)
  endoscopic enteral tube placement in, S4
  home TPN in, 172
  parenteral nutrition in, clinical pathway for, 76
Chronic hypothermia, in neurodevelopmentally disabled patient, 211
Chronic obstructive pulmonary disease, pulmonary enteral formulas in, 168
Chronic renal failure, low-protein diet in, 266
Clinical nutrition, credentials in, 192, 234 (letter)
Clinical trials, absence of, decision-making in, 263
Comatose patient, pregnant, nutrition management in, 63
Competency, nutrition support refusal and, 228
Consent, informed, for enteral nutrition, S48, S52, 228
Continuous quality improvement model, for TPN, 274
Corticosteroids, for cachexia, 99 (editorial), 101
Credentialing, 192, 234 (letter)
Cyproheptadine, for cachexia, 99 (editorial), 101
Cystic fibrosis, lung/heart-lung transplants in, improved nutritional profile after, 216

Decision-making, in absence of clinical trials, 263
Diarrhea, banana flakes for, 72
Diet, low-protein, in chronic renal failure, 266
Dihydrotestosterone, for cachexia, 99 (editorial), 101
Disabled patients, training for home TPN in, 172
Dronabinol, for cachexia, 99 (editorial), 101
Drug therapy
  for cachexia, 99 (editorial), 101
  in neonatal ICU, osmolality in, 158

Elderly, in long-term care, nutritional needs of, 247
Electromyographic-guided postpyloric feeding tube placement, S28
Endoscopic gastrostomy, percutaneous, S23
  in children vs adults, S4
  vs fluoroscopic gastrostomy, S17
  in head and neck cancer, S34
  pressure necrosis in, 256
Endoscopic jejunostomy, percutaneous, S38
Enteral access. *See also* Gastrostomy; Transnasal feeding tubes
  endoscopic and surgical issues in, S14
  in head and neck cancer, S34
  in high-risk patients, S1, S17, S54
  laparoscopic vs open procedures for, S7
  in obese patients, S9
  radiologic placement of gastrostomy/jejunostomy tubes for, S17, S20, S23
  verification of tube placement for, S61, S66
Enteral feeding devices, recommendations for, S60
Enteral feeding set connectors and adapters, AAMI standards for, February 1997
Enteral formulas
  immune-enhancing, 49 (editorial), 51
  pulmonary, 168
Enteral nutrition. *See also* Gastrostomy
  in burns, S43, S46
  collaboration in, S56
  diarrhea in, banana flakes for, 72
  ethical issues in, S48, S52
  glutamine supplementation in, 259
  in immunocompromised patients, S25
  indications for, S59
  informed consent for, S48, S52, 228
  long-term, hyperkalemia management in, 222
  postoperative, in trauma patients, vs parenteral nutrition, 114
  postpyloric, S31
    electromyographic-guided tube placement for, S28
    transgastric jejunal feeding tubes for, 164
  in pregnant comatose patient, 63
  pulmonary aspiration in, 14
  refusal of, competency and, 228
  team approach in, S56
  tube placement in. *See* Enteral access
  withdrawal of, S48, S52
Enteral tube placement, endoscopic, in children vs adults, S4
Errata, 45, 189, 283
Ethical issues, in enteral nutrition, S48, S52, 228

FDA, advance notice of proposed rulemaking, A.S.P.E.N.'s response to, 131
Feeding devices, recommendations for, S60
Feeding set connectors and adapters, AAMI standards for, February 1997
Feeding tubes. *See also* Enteral access
  placement of, verification of, S61, S66
  pressure necrosis from, 256
  transgastric jejunal, 164
Fluoroscopic gastrostomy, S20, S23
  vs endoscopic gastrostomy, S17
FOCUS-PDCA continuous quality improvement model, for total parenteral nutrition, 274
Formulas
  enteral
    immune-enhancing, 49 (editorial), 51
    pulmonary, 168
  infant, osmolality of, 158
  in neonatal ICU, osmolality of, 158

Gastrostomy. *See also* Enteral nutrition
  in head and neck cancer, S34
  laparoscopic vs open, S7
  percutaneous endoscopic, S23
    in children vs adults, S4
    vs fluoroscopic gastrostomy, S17
    in head and neck cancer, S34
    pressure necrosis in, 256
  percutaneous fluoroscopic, S17, S20, S23
  surgical
    in head and neck cancer, S34
    vs laparoscopic, S7
Glucose protocol, development of, using statistical quality control, 35
Glutamine supplementation, in enteral nutrition, 259
Growth hormone, for cachexia, 99 (editorial), 101

Head and neck cancer, enteral access in, S34, S37
Heart-lung transplants, in cystic fibrosis, improved nutritional profile after, 216
High-risk patients, enteral access in, S1, S17, S54
Home total parenteral nutrition
  in children, 172
  in difficult cases, 172
  training for, 172
Hydrazine, for cachexia, 99 (editorial), 101
Hyperglycemia, in parenteral nutrition, management of, 35
Hyperkalemia, in long-term enteral nutrition, management of, 222
Hypersensitivity, latex, 68
Hypertriglyceridemia, IV lipid emulsion in, 120
Hypocaloric nutrition support, in obesity, 149

SUBJECT AND AUTHOR INDEX

AAMI standards, for enteral feeding set connectors and adapters, February 1997
Abstracts
  of current literature, 42, 87, 137, 185, 231, 280
  nutrition practice poster, 91
AIDS wasting syndrome, pharmacologic management of, 99 (editorial), 101
Allergy, latex, 68
Anticytokine therapy, for cachexia, 99 (editorial), 101
Appetite stimulants, for cachexia, 99 (editorial), 101
A.S.P.E.N., response to FDA advance notice of proposed rulemaking, 131
Aspiration, pulmonary
  in adults, 5
  in enteral nutrition, 14

Banana flakes, for diarrhea, 72
Bioelectrical impedance analysis, 199 (editorial), 204
Blood glucose protocol, development of, using statistical quality control, 35
Breast feeding, of very-low-birth-weight infants, serum triglycerides in, 26
Burns, enteral nutrition in, S43, S46

Cachexia, pharmacologic management of, 99 (editorial), 101
Caloric requirements
  in obesity, 155
  pediatric, calculation of, 130 (letter)
Cancer
  cachexia in. *See* Cachexia
  head and neck, enteral access in, S34, S47
Certification, 192, 234 (letter)
Children
  caloric requirement calculations for, 130 (letter)
  endoscopic enteral tube placement in, S4
  home TPN in, 172
  parenteral nutrition in, clinical pathway for, 76
Chronic hypothermia, in neurodevelopmentally disabled patient, 211
Chronic obstructive pulmonary disease, pulmonary enteral formulas in, 168
Chronic renal failure, low-protein diet in, 266
Clinical nutrition, credentials in, 192, 234 (letter)
Clinical trials, absence of, decision-making in, 263
Comatose patient, pregnant, nutrition management in, 63
Competency, nutrition support refusal and, 228
Consent, informed, for enteral nutrition, S48, S52, 228
Continuous quality improvement model, for TPN, 274
Corticosteroids, for cachexia, 99 (editorial), 101
Credentialing, 192, 234 (letter)
Cyproheptadine, for cachexia, 99 (editorial), 101
Cystic fibrosis, lung/heart-lung transplants in, improved nutritional profile after, 216

Decision-making, in absence of clinical trials, 263
Diarrhea, banana flakes for, 72
Diet, low-protein, in chronic renal failure, 266
Dihydrotestosterone, for cachexia, 99 (editorial), 101
Disabled patients, training for home TPN in, 172
Dronabinol, for cachexia, 99 (editorial), 101
Drug therapy
  for cachexia, 99 (editorial), 101
  in neonatal ICU, osmolality in, 158

Elderly, in long-term care, nutritional needs of, 247
Electromyographic-guided postpyloric feeding tube placement, S28
Endoscopic gastrostomy, percutaneous, S23
  in children vs adults, S4
  vs fluoroscopic gastrostomy, S17
  in head and neck cancer, S34
  pressure necrosis in, 256
Endoscopic jejunostomy, percutaneous, S38
Enteral access. *See also* Gastrostomy; Transnasal feeding tubes
  endoscopic and surgical issues in, S14
  in head and neck cancer, S34
  in high-risk patients, S1, S17, S54
  laparoscopic vs open procedures for, S7
  in obese patients, S9
  radiologic placement of gastrostomy/jejunostomy tubes for, S17, S20, S23
  verification of tube placement for, S61, S66
Enteral feeding devices, recommendations for, S60
Enteral feeding set connectors and adapters, AAMI standards for, February 1997
Enteral formulas
  immune-enhancing, 49 (editorial), 51
  pulmonary, 168
Enteral nutrition. *See also* Gastrostomy
  in burns, S43, S46
  collaboration in, S56
  diarrhea in, banana flakes for, 72
  ethical issues in, S48, S52
  glutamine supplementation in, 259
  in immunocompromised patients, S25
  indications for, S59
  informed consent for, S48, S52, 228
  long-term, hyperkalemia management in, 222
  postoperative, in trauma patients, vs parenteral nutrition, 114
  postpyloric, S31
    electromyographic-guided tube placement for, S28
    transgastric jejunal feeding tubes for, 164
  in pregnant comatose patient, 63
  pulmonary aspiration in, 14
  refusal of, competency and, 228
  team approach in, S56
  tube placement in. *See* Enteral access
  withdrawal of, S48, S52
Enteral tube placement, endoscopic, in children vs adults, S4
Errata, 45, 189, 283
Ethical issues, in enteral nutrition, S48, S52, 228

FDA, advance notice of proposed rulemaking, A.S.P.E.N.'s response to, 131
Feeding devices, recommendations for, S60
Feeding set connectors and adapters, AAMI standards for, February 1997
Feeding tubes. *See also* Enteral access
  placement of, verification of, S61, S66
  pressure necrosis from, 256
  transgastric jejunal, 164
Fluoroscopic gastrostomy, S20, S23
  vs endoscopic gastrostomy, S17
FOCUS-PDCA continuous quality improvement model, for total parenteral nutrition, 274
Formulas
  enteral
    immune-enhancing, 49 (editorial), 51
    pulmonary, 168
  infant, osmolality of, 158
  in neonatal ICU, osmolality of, 158

Gastrostomy. *See also* Enteral nutrition
  in head and neck cancer, S34
  laparoscopic vs open, S7
  percutaneous endoscopic, S23
    in children vs adults, S4
    vs fluoroscopic gastrostomy, S17
    in head and neck cancer, S34
    pressure necrosis in, 256
  percutaneous fluoroscopic, S17, S20, S23
  surgical
    in head and neck cancer, S34
    vs laparoscopic, S7
Glucose protocol, development of, using statistical quality control, 35
Glutamine supplementation, in enteral nutrition, 259
Growth hormone, for cachexia, 99 (editorial), 101

Head and neck cancer, enteral access in, S34, S37
Heart-lung transplants, in cystic fibrosis, improved nutritional profile after, 216
High-risk patients, enteral access in, S1, S17, S54
Home total parenteral nutrition
  in children, 172
  in difficult cases, 172
  training for, 172
Hydrazine, for cachexia, 99 (editorial), 101
Hyperglycemia, in parenteral nutrition, management of, 35
Hyperkalemia, in long-term enteral nutrition, management of, 222
Hypersensitivity, latex, 68
Hypertriglyceridemia, IV lipid emulsion in, 120
Hypocaloric nutrition support, in obesity, 149

Hypothermia, chronic, in neurodevelopmentally disabled patient, 211

Immune-enhancing enteral formulas, 49 (editorial), 51
Immunocompromised patients
  enteral nutrition in, S25
  wasting in, pharmacologic management of, 99 (editorial), 101
Infant formulas, osmolality of, 158
Infants. *See also under* Neonatal; Neonates
  premature, postnatal growth monitoring in, 124
  very-low-birthweight, breast-fed, serum triglycerides in, 26
Informed consent, for enteral nutrition, S48, S52, 228
Institute of Medicine Food and Nutrition Board, Quality of Care Initiative, 143
Insulin-like growth factor, for cachexia, 99 (editorial), 101
Intensive care unit, neonatal
  monitoring postnatal growth in, 124
  osmolality of medications and formulas in, 158
Interdisciplinary research, 3 (editorial)
Intravenous lipid emulsion, in hypertriglyceridemia, 120
Isonitrogenous enteral diets, after severe trauma, 189 (erratum)

Jejunal feeding tubes, transgastric, 164
Jejunostomy
  direct percutaneous endoscopic, S38
  radiologic-guided, S17

Laparoscopic gastrostomy, vs open procedures, S7
Latex allergy, 68
Lipid emulsion, in hypertriglyceridemia, 120
Long-term care, nutrition in, 247
Low-protein diet, in chronic renal failure, 266
Lung transplants, in cystic fibrosis, improved nutritional profile after, 216

Medications
  for cachexia, 99 (editorial), 101
  in neonatal ICU, osmolality of, 158
Medroxyprogesterone, for cachexia, 99 (editorial), 101
Megestrol, for cachexia, 99 (editorial), 101
Melatonin, for cachexia, 99 (editorial), 101
Metabolic inhibitors, for cachexia, 99 (editorial), 101
Methylprednisolone, for cachexia, 99 (editorial), 101

Neonatal intensive care unit
  monitoring postnatal growth in, 124
  osmolality of medications and formulas in, 158
Neonates
  IV lipid emulsion in, hypertriglyceridemia and, 120
  premature, postnatal growth monitoring in, 124
  very-low-birthweight, breast-fed, serum triglycerides in, 26
Neurodevelopmentally disabled patient, chronic hypothermia in, 211
Nutrition in Clinical Practice, reader survey, 238
Nutrition policy issues, 245 (editorial)
Nutrition risk classification, 20
Nutrition support
  in anorexia nervosa, 172
  in long-term care, 247
  in obesity, 147 (editorial), 149, 155
  refusal of, competency and, 228
  in unusual cases, 173
Nutrition support pharmacy, certification in, 234 (letter)
Nutrition support protocol, performance model for, 274

Obesity
  enteral tube placement in, S9
  nutrition requirements in, 155
  nutrition support in, 147 (editorial), 149, 155, 172
Order form, TPN, revision of into teaching vehicle, 30
Osmolality, of medications and formulas, in neonatal ICUs, 158
Oxandrolone, for cachexia, 99 (editorial), 101

Parenteral nutrition. *See also* Total parenteral nutrition
  in children, clinical pathway for, 76
  performance model for, 274
  postoperative, in trauma patients, vs enteral nutrition, 114
Pediatrics. *See* Children
Pentoxifylline, for cachexia, 99 (editorial), 101
Percutaneous endoscopic gastrostomy, S23
  in children vs adults, S4
  vs fluoroscopic gastrostomy, S17
  in head and neck cancer, S34
  pressure necrosis in, 256
Percutaneous endoscopic jejunostomy, S38
Percutaneous fluoroscopic gastrostomy, S20, S23
Postpyloric enteral feeding, S31
  electromyographic-guided tube placement for, S28
  transgastric jejunal feeding tubes for, 164
Prednisolone, for cachexia, 99 (editorial), 101
Pregnant comatose patient, nutrition management in, 63
Premature infants, postnatal growth monitoring in, 124
Pressure necrosis, from PEG tubes, 256
Protein-restricted diet, in chronic renal failure, 266
Pulmonary aspiration
  in adults, 5
  in enteral nutrition, 14
Pulmonary enteral formulas, 168
Quality control, in glucose protocol development, 35
Quality improvement model, for TPN, 274

Radiologic placement, of gastrostomy/jejunostomy tubes, S17, S20, S23
Reader survey, *NCP*, 238
Renal failure, chronic, low-protein diet in, 266
Research, interdisciplinary, 3 (editorial)
Resident physician ordering behavior, TPN order form changes and, 30
Risk classification, nutritional, 20

Seldinger technique, vs percutaneous gastrostomy by endoscopy, S17
Serum triglycerides, in breast-fed very-low-birthweight infants, 26
Skin ulceration, with percutaneous endoscopic gastrostomy, 256
Sodium polystyrene sulfonate, for hyperkalemia, in long-term enteral nutrition, 222
Stanozolol, for cachexia, 99 (editorial), 101
Statistical quality control, in glucose protocol development, 35
Steroids, for cachexia, 99 (editorial), 101

Testosterone, for cachexia, 99 (editorial), 101
Thalidomide, for cachexia, 99 (editorial), 101
Total parenteral nutrition (TPN). *See also* Parenteral nutrition
  home
    in children, 172
    in difficult cases, 172
    training for, 172
  order form for, revision of into teaching vehicle, 30
  performance model for, 274
  in toxic epidermal necrolysis, Toxic epidermal necrolysis, 81
Toxic epidermal necrolysis, nutritional requirements in, 81
Transgastric jejunal feeding tubes, 164
Transnasal feeding tubes, in head and neck cancer, S34
Transplant, lung/heart-lung, in cystic fibrosis, improved nutritional profile after, 216
Trauma patients
  isonitrogenous enteral diets for, 189 (erratum)
  postoperative enteral nutrition in, vs parenteral nutrition, 114
Triglycerides, serum, in breast-fed very-low-birthweight infants, 26
Tubes. *See* Feeding tubes

Ulceration, with percutaneous endoscopic gastrostomy, 256

Very-low-birthweight infants, breast-fed, serum triglycerides in, 26

Wasting syndrome, in AIDS, pharmacologic management of, 99 (editorial), 101
Web pages, 85, 142, 190, 236

AUTHOR INDEX

A.S.P.E.N. Board of Directors, 284
Adorjan T, 142
Ahmad S, 72
Akierman A, 26
Apodaca C, 63
Aquilani R, 266
Atondo R, 274
Baiardi P, 266
Balmer D, 158
Bankhead RR, 186
Barton RG, 51
Baugh N, 76
Baynton RD, 26
Beck CE, 216
Bernstein E, 142
Bey D, 68
Bistrian BR,264
Bloch AS, S38
Bodishbaugh R, 142
Boney AR, 20
Boullata JI, 185, 281
Bowers SR, S31, S46, S59

Braunschweig CL, 20
Brown RO, 211, 234
Browne B, 68
Bruner D, 192
Burge JC, 149
Canada T, 88, 141, 233
Cass OW, S31, S46, S52, S54, S66
Catapano M, 266
Chernoff R, 192, 245
Choban PS, 149
Church CA, 101
Clemmer TP, 38
Coss-Bu JA, 81
Cromer MS, 231
David Y, 81
DeChicco R, 228
Dickerson RN, 49, 211
Dominguez-Gasson L, 14
Dosanjh AK, 216
Dossena M, 266
Edwards B, 274
Elerding S, 274
Elpern EH, 5
Emery EA, 72
Fenton TR, 26
Fisher AA, 76
Fitz P, 192
Flancbaum L, 149
Foppa P, 266
Ford EG, 130
Foulks CJ, 30
Franzi LR, 44, 90
Gannon J, 192
Georgeson KE, S7, S14, S31, S46, S52, S60
Gerdes H, S38
Gervasio JM, 211
Glade M, 192
Goff KL, S31, S56
Gordon BM, 85, 190, 236
Grant J, 172
Grunfeld C, 99
Guenter PG, 1, 47, 97, 145, 199, 238, 243
Hampton LD, 222
Han-Markey TL, 186, 282
Hausman P, 192
Hedberg AM, 155
Heizer WD, 222
Henderson C, 89
Herrington AM, 101
Herrington JD, 101
Herrmann VM, S14, S23, S48, S52, S59
Heximer B, 256
Heymsfield SB, 201
Hillegas K, 142
Ho CS, S14, S17, S23, S54, S66
Holcombe BJ, 222
Howell WH, 192
Ireton-Jones C, 147
Jacobs DO, 186, 204, 280
Jain S, 155
Jefferson LS, 81
Jensen G, 192
Jew RK, 158
Johnson MS, S20, S23, S60
Jones S, 283
Joy-Rodgers C, 142
Kaufman D, 158
Kearns PJ, S1, S14, S23, S31, S52, S54, S61, S66
Kelly M, 274
Kennedy KA, 124
Kerner JA Jr, 76
Kirby DF, S14, S25, S31
Klish WJ, 81
Koethe JD, 72
Korpon ML, 87
Kovacevich DS, 20
Krenek G, 30
Krzywda E, 89
Kudsk KA, 131, 164
Kushner R, 3
Lair CS, 124
Lara TM, 186
Latkany L, S38
Levy H, S23, S28, S31, S52, S60, S66
Levy ML, 81
Lim H, 274
Lin A, 216
Linford LH, 38
Lipman TO, S14, S23, S31, S46, S52, S54
Long JB, 274
Lysen LK, S31, S56
Machie R, 76
Magnall VL, 130
Malone AM, 168
Marchand V, 138, 282
Markenson G, 63
Matthews JB, 211
Maxwell K, 30
Mayes T, S43, S46, S59
McMahon MM, 35
McQuiston B, 187
Melnik G, 114
Merritt RJ, 45
Miki Wong M, 63
Miles A, 89, 139, 232, 233
Miller SJ, 45
Minard G, 164
Mouser JF, 120
Murayama KM, S23, S34, S46, S59
Murray J, 139
Nompleggi DJ, 90
Nuñez C, 201
Oniki TA, 38
Opasich C, 266
Owen D, 158
Pace NM, 274
Page CP, 114
Pahwa N, 155
Palmer P, 283
Paskin DL, 72
Pastoris O, 266
Perez A, 20
Perlmutter S, 72
Pietrobelli A, 201
Poole RL, 76
Posthauer ME, 247
Radovancevic B, 155
Reed J, 274
Reiter P, 137
Resler R, 138
Robbins RC, 216
Robinson MK, 42
Romo-Munday C, 274
Russell C, 247
Russell M, 172
Sacks G, 43
Sacks GS, 120
Salvadeo A, 266
Savy GK, 259
Schiano TD, 283
Schwartz DB, 14
Seidner DL, 228
Shapiro T, 164
Shike M, S14, S23, S31, S38, S46, S52, S60, S66
Shikora SA, S9, S54
Shuster MH, S60
Sigmon RL Jr, S4, S14, S56
Singhal N, 26
Skipper A, 72, 143
Stallings V, 192
Staton F, 172
Stevens M, 20
Storm HM, 44, 140
Sullivan DH, S23, S31, S46, S52, S56
Takagi J, 43
Trew A, 228
Trexler K, 172
Trice S, 114
Tsang C, 76
Twomey P, 263
Utley K, 76
Walding D, 81
Wallach S, 192
Winge E, 142
Wong M, 280
Wong J, 274
Yancey M, 63
Zeisel S, 192

Call for *NCP* Contributing Editor

This past year *NCP* has begun publishing information about navigating the Internet, in a section called the "Web Page." The intent is to provide information for beginners as well as more advanced Internet users. We are looking for someone who would be willing to coordinate this page by developing topic ideas, inviting authors, occasionally writing articles, and reviewing the completed manuscripts. Requirements include a thorough knowledge of the Internet, experience writing or editing, and the ability to meet publication deadlines.

To apply, please mail or e-mail a letter and your cv to Peggi Guenter, PhD, RN, CNSN, *NCP* Editor-in-Chief, A.S.P.E.N., 8630 Fenton St, Suite 412, Silver Spring, MD 20910 or ncp@aspen.nutr.org

Deadline for submissions is February 1, 1998.